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WHOLESALE PRICE LIST

for

SEASON 1944-1945

NOVEMBER 15, 1944

TELEPHONE BALLARD 1776 • MAIL P. O. BOX 343
SAN JOSE 2 • CALIFORNIA

We are Members of

ROSES, INCORPORATED

AMERICAN ASSOCIATION OF NURSERYMEN

CALIFORNIA ASSOCIATION OF NURSERYMEN

CENTRAL CALIFORNIA NURSERYMEN'S ASSOCIATION

AMERICAN HORTICULTURAL SOCIETY

CALIFORNIA HORTICULTURAL SOCIETY

ROYAL HORTICULTURAL SOCIETY (OF ENGLAND)

NEW ITEMS

During the last 10 or 12 years we have doubtless imported the greatest assortment of new and rare woody plants brought into the country during that period.

Also we have been working pretty hard at plant breeding during the same period with rather encouraging results.

As rapidly as possible we are dropping all common lines and concentrating on **novelties and specialties**. These are the things that are in demand nowadays.

Hence this list is well worth very careful study if you take interest in trees and shrubs which are out of the ordinary.

Several novelties either imported or originated by ourselves are now being introduced on an exclusive basis by certain first-class retail catalog houses who wish "leaders" of high quality. We have more of these items coming along and shall be glad to explain the arrangement on request.

EXPLANATION OF HARDINESS RATINGS

As this list goes all over the U.S.A. (and abroad in peaceful times), we believe it a good idea to indicate hardiness. This has been done by giving after the name of each item a number in () indicating the zone up to which it is considered hardy.

Our authority through Zone 7 is Rehder's Handbook. For Zones 8 to 10 we have been guided by Pacific Coast experience and have sub-divided Zone 9 so that

(9) indicates probably safe to 20° (Sacramento and San Joaquin Valleys, etc.).

(9½) indicates probably safe to 25° or 26° (San Francisco Bay Region, etc.).

(10) indicates will stand only very light frost.

To find the zone you are in refer to map on center pages of this book, which we use by the courtesy of Arnold Arboretum and McGraw-Hill Book Co.

Please understand that all ratings show our honest opinion, but we disclaim all responsibility for their correctness.

We hope this innovation will be helpful to nurserymen all over the country.

ABBREVIATIONS—

A. M. R. H. S.—Given an Award of Merit by Royal Horticultural Society of England.

F. C. C. R. H. S. indicates their **First Class Certificate**, which is a distinction rarely conferred.

A. M. C. H. S.—Given an Award of Merit by California Horticultural Society.

Gal.—Gallon can. (Also see below.)

LINING OUT STOCK—

For convenience, this is assembled on pages 31 and 32. The list comprises mainly new and uncommon items, so deserves careful scrutiny.

POT GROWN AND GALLON CAN STOCK—

We find that many customers, especially those at a distance, prefer to have us remove soil and ship "bare roots" packed in moss. Wherever possible, this should be done this season on account of great scarcity of labor, shortage of packing boxes, etc. So if you order this class of material please be sure to say whether you want it packed with or without soil on the roots.

California nurserymen will please note that 4-in. pot stock in body of list can be transferred at once to gallon cans for immediate sale, while the smaller sizes for growing on, together with 2½ and 3-in. pot stock, will be found at end of list.

Important

It goes without saying that nursery stock is unprecedentedly short on the Pacific Coast and what little is still available will soon be sold out. Please do not ask for anything not offered as we have listed everything available—and there isn't much of some of it—so act quickly to cover your needs as this season the rule necessarily is "first come, first served." As an added precaution we have mentioned some of our most popular lines followed by the word "sold." Enough said.

Conifers

Unless otherwise stated all plants in this section will be balled at prices quoted.

For "growing on" sizes see end of this price list.

	10 rate	100 rate
ABIES nordmanniana (4)		
NORDMANN FIR		
5 to 6 ft. (heavy).....	7.50	
pinsapo nana (6)		
DWARF SPANISH FIR		
1½ to 2 ft.....	2.00	
CEDRUS atlantica glauca (6)		
BLUE ATLAS CEDAR (sold)		
deodara compacta (7)		
COMPACT DEODAR CEDAR		
7 to 8 ft.....	10.00	
6 to 7 ft.....	7.00	
5 to 6 ft.....	4.00	
4 to 5 ft.....	3.00	
libani compacta (5)		
DWARF CEDAR OF LEBANON		
4 in. pot 1 to 1½ ft.....	.40	
libani sargentii (new) (5)		
WEeping CEDAR OF LEBANON		
4 in. pot 8 to 12 in.....	.50	.45
CHAMAECYPARIS lawsoniana allumi (5)		
SCARAB CYPRESS		
4 in. pot 8 to 12 in.....	.45	.40
lawsoniana ellwoodii (new) (5)		
ELLWOOD CYPRESS (sold)		
lawsoniana fletcheri (5)		
FLETCHER CYPRESS		
3 in. pot 8 to 12 in.....	.40	.35
lawsoniana hillieri (new) (5)		
HILLIER CYPRESS		
A fine leaved, very pretty form with golden foliage.		
4 in. pot 1 to 1½ ft.....	.55	.50
4 in. pot 8 to 12 in.....	.45	.40
lawsoniana minima (5)		
MINIATURE LAWSON CYPRESS		
8 to 10 in.....	1.25	
lawsoniana nidiformis (5)		
BIRDNEST CYPRESS		
3 to 3½ ft.....	3.50	
2½ to 3 ft.....	2.50	

CONIFERS

CHAMAECYPARIS (continued)

WINTERGOLDEN CYPRESS		10	100
lawsoniana stewarti (5)		rate	rate
1½ to 2	ft.....	1.35	1.25
pisifera aurea compacta nana (new) (3)			
An exceedingly dwarf compact plant with acute golden foliage.			
10	to 12 in.....	2.00	
8	to 10 in.....	1.75	
6	to 8 in.....	1.50	

CRYPTOMERIA japonica compacta (5)

DWARF CRYPTOMERIA			
4 in. pot	.....	.50	.45

CUPRESSUS arizonica nana (7)

DWARF ARIZONA CYPRESS			
Growth is practically prostrate.			
2	to 2½ ft.....	2.00	
1½ to 2	ft.....	1.50	

JUNIPERUS chinensis pfitzeriana (4)

PFITZER JUNIPER			
4	to 5 ft.....	4.00	
3	to 4 ft.....	3.00	
2½ to 3	ft.....	2.00	
4 in. pot 1	to 1½ ft.....	.50	.45
4 in. pot 8	to 12 in.....	.40	.35

chinensis torulosa (4)

TWISTED JUNIPER			
HOLLYWOOD JUNIPER			
2½ to 3	ft.....	2.25	

communis compressa (2)

"DWARF IRISH JUNIPER"

In England this is one of the most highly esteemed rock-garden conifers. It has the appearance of a miniature Irish Juniper and is a true dwarf of very slow growth.

1½ to 2	ft.....	1.50	
1	to 1½ ft.....	1.25	

japonica San Jose (4)

Originated here as a "sport". We consider it a very useful Juniper of prostrate habit. Foliage nearly green.

2	to 2½ ft.....	1.60	
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sabina tamariscifolia (4)

TAMARIX JUNIPER			
4 in. pot 1	to 1½ ft.....	.50	.45

squamata meyeri (4)

MEYER JUNIPER (sold)

LIBOCEDRUS decurrens (5)

CALIFORNIA INCENSECEDAR			
5	to 6 ft.....	5.00	

PICEA excelsa pendula (2)

WEEPING NORWAY SPRUCE			
2	to 3 ft.....	2.50	
1½ to 2	ft.....	1.75	

pungens kosteriana (2)

KOSTER BLUE SPRUCE (sold)

CONIFERS

TAXUS baccata fastigiata (6)

IRISH YEW (sold) (except a few large plants)

baccata repandens aurea (6)

GOLDEN SPREADING ENGLISH YEW

	10 rate	100 rate
4 to 5 ft.....	7.00	
3 to 4 ft.....	5.00	

baccata Silver Green (6)

Grown by cuttings taken from a single plant with rich green foliage. All plants will grow uniform in size and shape.

Would make a very beautiful hedge.

2 to 2½ ft.....	2.25	2.00
4 in. pot 1½ to 2 ft.....	.55	.50

THUYA occidentalis pyramidalis (2)

AMERICAN PYRAMIDAL

ARBORVITAE

3 to 4 ft.....	2.35	2.25
2½ to 3 ft.....	2.10	

orientalis aurea nana (5-6)

BERCKMANN'S GOLDEN

ARBORVITAE

24 to 30 in.....	2.10	
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orientalis bakeri (5-6)

BAKER ARBORVITAE

2½ to 3 ft.....	1.75	
2 to 2½ ft.....	1.50	

Broad Leaved Evergreens

(Prices quoted are for balled plants except where noted)

For "growing on" sizes see end of price list.

ABELIA hyb. Edward Goucher (new) (6)

PINK GLOSSY ABELIA

A beautiful evergreen hybrid (grandiflora x schumanni) combining the hardiness of the former with the rich pink flowers of the latter. Fine compact habit and very floriferous over a long season. Will surely become a great favorite as "it has what it takes."

4 to 5 ft.....	2.50	
4 in. pot 8 to 12 in.....	.45	.40

schumanni (7)

PINK ABELIA

Really almost deciduous but as it generally does not drop all its leaves here we include here and dig plants with a ball of soil.

3 to 4 ft.....	1.50	
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ARBUTUS menziesi (7)

MADRONE

5 in. pot 2 to 3 ft.....	1.25	
5 in. pot 1½ to 2 ft.....	1.00	

unedo (7)

STRAWBERRY TREE

2 to 2½ ft.....	1.50	1.35
1½ to 2 ft.....	1.20	1.10
4 in. pot 8 to 12 in.....	.35	.30

BROAD LEAVED EVERGREENS

ARCTOSTAPHYLOS uva-ursi (2)	10	100
BEARBERRY	rate	rate
4 in. pot 1 to 1½ ft.....	.45	.40
ARDISIA japonica (new) (5-6)		
Not the plant described in "Bailey" under this name but agrees with Rehder's Manual. The red berries are as large as those of Van Tol Holly and produced when plant is only a few inches tall. With us it behaves much more satisfactorily than the better known <i>A. crenulata</i> .		
4 in. pot 6 to 8 in.....	.35	.30
AUCUBA japonica Gold Blotched Male (7)		
2 to 3 ft.....	1.50	
1½ to 2 ft.....	1.00	
<i>japonica variegata</i> (7)		
GOLD-DUST AUCUBA (female)		
1½ to 2 ft.....	1.25	
AZARA integrifolia (9)		
GOLDSPIRE AZARA		
Large shrub or small tree from Chile with larger leaves than <i>A. microphylla</i> . Covers itself in winter with a profusion of golden yellow, intensely fragrant small flowers.		
gal. 1½ to 2 ft.....	.75	
4 in. pot 1 to 1½ ft.....	.50	.40
BERBERIS chenaulti (5)		
CHENAULT BARBERRY		
1 to 1½ ft.....	.85	
<i>corallina compacta</i> (5)		
CORAL BARBERRY		
A very beautiful new Barberry of dwarf compact growth, with small neat glossy leaves. It smothers itself with a profusion of yellow flowers. Excellent for rock gardens.		
4 in. pot 4 to 6 in.....	.35	.30
<i>gracilis</i> (5)		
Similar to <i>B. corallina compacta</i> but of stronger growth though only a small shrub. The slender branches are long and arching. Equally profuse bloomer. We consider this one of the very finest evergreen shrubs of low growth and highly recommend it.		
1½ to 2 ft.....	1.35	
1 to 1½ ft. (heavy).....	1.20	
4 in. pot 6 to 8 in.....	.40	.35
<i>lologensis</i> (new) (7)		
4 in. pot 1½ to 2 ft.....	.65	.60
<i>stenophylla diversifolia</i> (5)		
Very similar in all respects to <i>B. gracilis</i> .		
1 to 1½ ft. (heavy).....	1.20	
4 in. pot 1 to 1½ ft.....	.55	.50
<i>verruculosa</i> (5)		
1½ to 2 ft.....	1.25	
1 to 1½ ft.....	1.00	
BORONIA megastigma (9½)		
SWEET BORONIA		
Nothing can be more fragrant than the chocolate and green flowers of this Australian heath-like shrub. Plants offered will bloom by spring.		
4 in. pot 8 to 10 in.....	.45	.40

BROAD LEAVED EVERGREENS

BUDDLEIA colvillei (8)	10	100
COLVILLE BUTTERFLYBUSH	rate	rate
4 in. pot 1½ to 2 ft.....	.50	
CALLISTEMON S.P.I. 118764 (9)		
A fine new "Bottlebrush." Spikes are not only long and full but the flowers are bright scarlet with no suggestion of purple. Grown from cuttings so all are uniform.		
4 in. pot 1 to 1½ ft.....	.35	.30
citrinus splendens (9)		
Flowers vivid scarlet. Very fine.		
4 in. pot 8 to 12 in.....	.35	
pallidus (9)		
Has pale lemon flowers.		
4 in. pot 1½ to 2 ft.....	.35	.30
CALODENDRON capense (9½)		
CAPE CHESTNUT		
4 in. pot 1½ to 2 ft.....	.45	.40
CAMELLIA magnoliaflora (7)		
Semi-double, soft pink, very scarce.		
3 in. pot 4 to 6 in. grafted.....	.80	.75
CEANOTHUS cyaneus (9)		
LAKESIDE WILD LILAC		
gal. 4 to 5 ft.....	.55	.50
gloriosus (8-9)		
POINTREYES WILD LILAC		
A splendid prostrate form. Has much larger leaves and faster growth than C. prostratus and bears large deep blue flowers.		
4 in. pot 4 to 6 in.....	.45	.40
impressus (9)		
BRILLIANT WILD LILAC		
4 in. pot 8 to 12 in.....	.35	.30
CHAMAELAUCIUM ciliatum (9)		
GERALDTON WAX PLANT		
4 in. pot 1½ to 2 ft.....	.50	.45
4 in. pot 1 to 1½ ft.....	.45	.40
CHOISYA ternata (6-7)		
4 in. pot 8 to 12 in.....	.45	.40

CORREA harrisi (new) (8)

RED AUSTRALIAN FUCHSIA

First offered to the trade last season. Flowers are solid red, larger than those of C. pulchella and borne profusely during fall and winter even on small plants, which bloom continuously from November to April. All plants offered, no matter how small, will carry flower buds and bloom this winter.

2 to 2½ ft.....	1.75	1.65
4 in. pot 1 to 1½ ft.....	.65	.60
4 in. pot 8 to 12 in.....	.55	.50

BROAD LEAVED EVERGREENS

CORREA (continued)

<i>magnifica</i> (8-9)	10	100
YELLOW AUSTRALIAN FUCHSIA	rate	rate
Has very large light yellow flowers.		
Strong erect grower.		
gal. 1½ to 2 ft.....	.75	
4 in. pot 1½ to 2 ft.....	.70	.60

pulchella (8-9)

PINK AUSTRALIAN FUCHSIA		
gal. 1½ to 2 ft.....	.45	.40

speciosa (8-9) (*C. bicolor*)

Has large bicolored flowers, red and green.		
4 in. pot 1 to 1½ ft.....	.60	.50

COTONEASTER *apiculata* (4)

CRANBERRY COTONEASTER		
4 in. pot 8 to 12 in. grafted.....	.45	.40

bullata macrophylla (5)

4 in. pot 2 to 3 ft.....	.40	.35
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conspicua decora (6-7)

NECKLACE COTONEASTER		
1½ to 2 ft.....	1.50	
1 to 1½ ft.....	1.25	
4 in. pot 1 to 1½ ft.....	.45	.40

Standards

gal. 3 ft. stem, 3 yr. heads.....	1.00	
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cornubia (new) (7)

4 in. pot 1½ to 2 ft.....	.45	.40
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glabrata (7)

SMOOTH COTONEASTER		
4 in. pot 2 to 3 ft.....	.45	.40

henryana (new) (6)

WEeping COTONEASTER

This remarkable new variety has a most attractive habit. At first the branches grow erect but soon arch decidedly, bending down to the ground. Growth slow and does not get too large. Bears a profusion of red berries. It's really good!

4 in. pot 1½ to 2 ft.....	.45	.40
4 in. pot 1 to 1½ ft.....	.40	.35

Standards

5 in. pot 3 ft. stem.....	1.00	
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CRINODENDRON *dependens* (9)

WHITE LILYTREE

Small tree with general appearance of a California Live Oak but bearing plenty of large white hanging bell-shaped flowers. Should make an excellent street tree.

5 to 6 ft.....	1.75	
gal. 5 to 6 ft.....	1.25	1.00
gal. 4 to 5 ft.....	.85	.75
4 in. pot 3 to 4 ft.....	.55	.50
4 in. pot 2 to 3 ft.....	.45	.40

CYTISUS *kewensis* (6)

KEW BROOM		
4 in. pot 8 to 10 in.....	.45	.40

praecox luteus (6)

4 in. pot 1 to 1½ ft.....	.45	
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BROAD LEAVED EVERGREENS

DAPHNE	10	100
collina (7)	rate	rate
4 in. pot 6 to 8 in.....	2.00	
collina neapolitana (7)		
8 to 10 in.....	1.75	
6 to 8 in.....	1.50	
4 in. pot 4 to 6 in.....	1.00	.85
odora alba (7-8)		
WHITE DAPHNE		
18 to 24 in.....	2.50	
10 to 12 in.....	1.00	.90
odora marginata (7-8)		
PINK DAPHNE (sold)		
odora ROSE QUEEN (7-8) (sold)		
oleoides (D. buxifolia) (7)		
OLIVE DAPHNE		
3 to 4 ft.....	2.00	

DAPHNE SOMERSET (5)

(Plant Patent 315)

Here this splendid hybrid is evergreen and of vigorous, rather erect growth. Main crop in spring when ends of shoots are completely surrounded with long-tubed deliciously fragrant flowers which are pink in bud, open white and become rosy pink before they drop. Also has a moderate crop in fall and early winter. A grand novelty. A.M.R.H.S.

Nurserymen east of the Rockies can obtain this direct from Wayside Gardens, Mentor, Ohio, who hold the patent. We sell it west of the Rockies only.

15 to 18 in.....	1.75	1.60
4 in. pot 10 to 12 in.....	.75	.65
4 in. pot 8 to 10 in.....	.60	.50
4 in. pot 6 to 8 in.....	.50	.45
DRIMYS aromatica (9)		
AROMATIC DRIMYS		
4 in. pot 1 to 1½ ft.....	.75	
winteri (9)		
WINTERBARK DRIMYS		
4 in. pot 4 to 6 in.....	.60	
EUCALYPTUS caesia		
Small tree with pink flowers.		
4 in. pot 1 to 1½ ft.....	.45	.40
macrocarpa (9)		
ROSE OF THE DESERT		
4 in. pot 6 to 10 in.....	.45	.40
General Collection (9-9½)		
A—4 in. pot 2 to 3 ft.....	.55	
B—4 in. pot 1½ to 2 ft.....	.50	
D—4 in. pot 8 to 12 in.....	.35	
Letters after varieties show sizes available.		
cinerea, B, pale pink; very hardy.		
eremophila, B, dwarf, yellow flowers.		
erythrocorys, D, shrubby, red flowers.		
grossa, A, golden yellow flowers.		
preissiana, B, lemon flowers.		
stricklandi, B, yellow, spreading habit.		
torquata, B, red flowers.		

BROAD LEAVED EVERGREENS

EUCRYPHIA <i>billardieri</i> (9½)	10	100
TASMANIAN EUCRYPHIA	rate	rate
4 in. pot 2 to 2½ ft.....	1.00	
nymansay (8-9)		
4 in. pot 1 to 1½ ft.....	.85	
FATSEHEDERA <i>lizei</i> (7)		
It seems to us that this interesting bigeneric hybrid between <i>Aralia</i> and English Ivy should make a very useful and serviceable pot and tub plant for interior use. It ought to be very "tough".		
gal. 2 to 3 ft.....	.85	
4 in. pot 6 to 8 in.....	.35	.30
FEIJOA <i>sellowiana</i> (8)		
FEIJOA		
3 to 4 ft.....	2.25	
FREMONTIA (8)		
gal. 3 to 4 ft.....	.85	
gal. 1½ to 2 ft.....	.55	.50
4 in. pot 1 to 1½ ft.....	.40	.35
GENISTA <i>aethnensis</i> (9)		
AETNA BROOM		
One of the very finest yellow flowered shrubs. Highly praised by all who know it. F.C.C.R.H.S.		
4 in. pot 1½ to 2 ft.....	.45	.40
hispanica (6)		
SPANISH GORSE		
Small shrub of prostrate growth. Golden yellow flowers. Not to be confused with Spanish Broom.		
4 in. pot 8 to 12 in.....	.35	
monosperma (9)		
BRIDALVEIL BROOM		
4 in. pot 8 to 12 in.....	.45	.40
GREVILLEA <i>rosmarinifolia</i> (9)		
ROSEMARY GREVILLEA		
4 in. pot 2 to 3 ft.....	.45	
sulphurea (9)		
YELLOW JUNIPER GREVILLEA		
4 in. pot 2 to 3 ft.....	.45	.40
4 in. pot 1 to 1½ ft.....	.40	.35
GREYIA <i>sutherlandi</i> (9½)		
Rare S. African shrub bearing horse-chestnutlike clusters of red flowers with purple stamens.		
4 in. pot 1½ to 2 ft.....	.55	
4 in. pot 1 to 1½ ft.....	.45	.40
HAKEA <i>acicularis</i> (9½)		
NEEDLELEAF HAKEA		
4 in. pot 2 to 3 ft.....	.55	
multilineata (9½)		
GRASSLEAF HAKEA		
Bears long elegant spikes of rosy pink flowers. Very fine indeed.		
4 in. pot 2 to 3 ft.....	.55	.50

BROAD LEAVED EVERGREENS

	10 rate	100 rate
HYMENANTHERA crassifolia (7)		
A most interesting shrub which, curiously enough, belongs to the Violet family. It has small leaves, inconspicuous flowers and bears a fine crop of small white berries. It works in remarkably well with <i>Cotoneaster horizontalis</i> as they fruit together making a striking combination. Growth is low and spreading but not prostrate.		
4 in. pot 8 to 12 in.....	.40	.35

HOLLY

All plants offered are grafted and with only one or two exceptions are female (berry bearing).

➤ ILEX sp. USDA No. 62723 (new) (7)		
Evergreen unidentified species from China bearing large glossy red berries. Plants offered are female.		
4 in. pot 1½ to 2 ft.....	.75	
➤ altaclarensis wilsoni (7)		
WILSON HOLLY		
Splendid hybrid English Holly. Large dark green leaves and large showy red berries. Previously listed as an <i>aquifolium</i> variety.		
4 in. pot 1 to 1½ ft.....	.70	.60
4 in. pot 8 to 12 in.....	.55	.50
➤ aquifolium Golden Beauty (new) (6)		
4 in. pot 8 to 12 in.....	.80	.75
aquifolium Van Tol (7)		
VAN TOL HOLLY		
4 in. pot 8 to 12 in.....	.55	.50
➤ aquipernyi Brilliant (6)		
4 in. pot 1½ to 2 ft.....	.70	.60
➤ ciliospinosa (7)		
gal. 2 to 3 ft.....	.75	
4 in. pot 1 to 1½ ft.....	.55	.50
➤ corallina (female) (new) (7)		
CORAL HOLLY		
Years ago we had the male form but until recently were never able to acquire the berry bearing type which we now offer for the first time in this country, we believe.		
4 in. pot 1 to 1½ ft.....	.70	.60
4 in. pot 8 to 12 in.....	.60	.50
cornuta (female) (7)		
CHINESE HOLLY		
4 in. pot 1 to 1½ ft.....	.40	.35
cornuta burfordi (7)		
BURFORD HOLLY		
Has dark glossy foliage. Bears a heavy crop of large red berries on long stems. Is probably a hybrid. A splendid type!		
4 in. pot 8 to 12 in grafted.....	.55	.50
➤ fargesii (7)		
FARGES HOLLY		
4 in. pot 8 to 12 in.....	.55	.50

BROAD LEAVED EVERGREENS

ILEX (continued)		10	100
opaca East Palatka (5)		rate	rate
4 in. pot 1	to 1½ ft.	.45	.40
opaca Howard (5)			
HOWARD AMERICAN HOLLY			
This and preceding variety are selected heavy bearing varieties of the Eastern Holly.			
4 in. pot 8	to 12 in.	.45	.40
pernyi veitchi (6)			
VEITCH HOLLY			
3	to 4 ft.	2.00	
4 in. pot 8	to 12 in. (female)	.55	.50
sikkimensis (new) (7)			
SIKKIM HOLLY			
Vigorous grower with magnificent prickly-edged leaves 6 to 7 inches long. Berries yellow.			
gal. 2	to 3 ft.	.75	
4 in. pot 1	to 1½ ft.	.55	.50
yunnanensis (new) (7)			
YUNNAN HOLLY			
This beautiful and interesting evergreen Holly offers great possibilities both for garden and pot-plant use. It might be briefly described as an Ilex crenata with red berries! Leaves are very small and habit compact. The small flowers, curiously enough, are pink. In open ground it may reach 8 or 10 ft. but for pot use it can be "pinched" to size desired. Plants offered are female and grafted so will berry young.			
4 in. pot 8	to 12 in.	.85	.75
4 in. pot 6	to 8 in.	.65	.60
4 in. pot 4	to 6 in.	.55	.50
JASMINUM parkeri (7)			
PARKER JASMINE			
A very handsome dwarf rock-garden species with tiny leaves and plenty of showy yellow flowers.			
4 in. pot 6	to 8 in.	.45	.40
LEPTOSPERMUM scoparium eximium (new) (9½)			
Very fine. Habit spreading; leaves small and deep green flowers profuse and snow-white. A.M.R.H.S.			
gal. 1½	to 2 ft.	.55	.50
4 in. pot 1	to 1½ ft.	.40	.35
scoparium plenum (9½)			
DOUBLE PINK TEATREE			
4 in. pot 2	to 2½ ft.	.45	.40
LOMATIA silaifolia (9)			
CRINKLEBUSH LOMATIA			
4 in. pot 6	to 8 in.	.45	.40
LOROPETALUM chinense (8)			
4 in. pot 6	to 8 in.	.45	.40
MACKAYA bella (10)			
4 in. pot 8	to 12 in.	.40	

BROAD LEAVED EVERGREENS

MAHONIA bealei (5)	10	100
LEATHERLEAF MAHONIA	rate	rate
4 in. pot 8 to 12 in.....	.45	.40
4 in. pot 6 to 8 in.....	.35	.30
ilicifolia compacta (6)		
COMPACT OREGONGRAPE		
1½ to 2 ft.....	1.25	1.20
1 to 1½ ft.....	1.00	
MELALEUCA lateritia (9)		
ROBIN REDBREAST BUSH		
A beauty. Flowers of "bottle-brush" type; color most unusual and hard to describe, say, orange vermillion. Blooms all summer.		
gal. 4 to 5 ft.....	.50	
gal. 3 to 4 ft.....	.45	.40
4 in. pot 1½ to 2 ft.....	.35	.30
MYRTUS communis compacta (8)		
COMPACT MYRTLE		
1½ to 2 ft.....	1.30	
15 to 18 in.....	1.10	1.00
4 in. pot 1 to 1½ ft.....	.40	.35
NERIUM oleander (9)		
Com. Barthelemy		
A remarkably fine double red with large flowers which we imported from France shortly before the war. Has already attained wide popularity.		
2 to 3 ft.....	1.75	1.60
4 in. pot 8 to 12 in.....	.45	.40
Double White (semi-double)		
4 in. pot 8 to 12 in.....	.40	.35
Mrs. Swanson		
Found locally. Soft pastel peach pink. Color very pleasing indeed. Ten petals, "hose-in-hose". Excellent.		
2 to 3 ft.....	1.50	1.40
Prof. Bodkin (single red)		
2 to 3 ft.....	1.50	1.40
4 in. pot 1 to 1½ ft.....	.45	
OSMANTHUS aurantiacus (9)		
ORANGE OSMANTHUS		
4 in. pot 1 to 1½ ft.....	.55	.50
ilicifolius (5)		
HOLLY OSMANTHUS		
Probably better known as O. aquifolium. A very hardy, compact, slow growing, prickly-leaf shrub with dark green foliage. The white flowers have a delicious spicy fragrance and are followed by blue berries. Deserves wider use.		
2½ to 3 ft.....	1.65	
2 to 2½ ft.....	1.50	
1½ to 2 ft.....	1.35	1.25
1 to 1½ ft.....	1.10	1.00
4 in. pot 1½ to 2 ft.....	.60	.50
4 in. pot 1 to 1½ ft.....	.50	.45
4 in. pot 8 to 12 in.....	.45	.40
4 in. pot 6 to 8 in.....	.35	.30

BROAD LEAVED EVERGREENS

OSMANTHUS (continued)		10	100
San Jose Hybrid (7-8)		rate	rate
This hybrid originated with us. Has beautiful holly-like foliage, purple on new growth. The clustered flowers are large, creamy yellow, and intensely fragrant. Growth is erect and rather rapid, quickly making a fine plant.			
4 in. pot	8 to 12 in.....	.45	.40
suavis (new) (7)			
Rehder applies the generic name of Siphonosmanthus to both this and O. delavayi. As the latter is easily one of our very finest plants (sold out this season) we expect this will also prove very good but we have not flowered it yet. The two are supposed to be similar.			
4 in. pot	1½ to 2 ft.....	.65	
4 in. pot	1 to 1½ ft.....	.55	.50
4 in. pot	8 to 12 in.....	.45	.40
OSMAREA burkwoodi (6)			
BURKWOOD OSMAREA			
A bigeneric hybrid between the very beautiful Osmanthus delavayi and Phillyrea decora. Much like O. delavayi but hardier.			
4 in. pot	2 to 3 ft.....	.60	
4 in. pot	1½ to 2 ft.....	.50	.45
4 in. pot	1 to 1½ ft.....	.45	.40
PHOTINIA arbutifolia chrysocarpa (9)			
ORANGE CHRISTMASBERRY			
4 in. pot	1 to 1½ ft.....	.45	.40
arbutifolia macrocarpa (9)			
CATALINA CHRISTMASBERRY			
gal. 3	to 4 ft.....	.60	
4 in. pot	1 to 1½ ft.....	.45	.40
serrulata nova (7)			
CHINESE TOYON			
1½ to 2	ft.....	1.60	1.50
1	to 1½ ft.....	1.10	1.00
gal. 2	to 3 ft.....	.65	.60
serrulata nova compacta (7)			
2½ to 3	ft.....	2.25	
2	to 2½ ft.....	1.75	
serrulata nova lineata (new) (7)			
REDTWIG CHINESE TOYON			
A beautiful mutant originated here. Variegation is slight, mainly a creamy line along midrib. Its great beauty is more due to the bright red twigs and the large, dark green prickly leaves. Has been much admired while under test.			
1½ to 2	ft.....	1.75	1.60
1	to 1½ ft.....	1.30	1.20
PIMELEA prostrata (9)			
SPREADING RICEFLOWER			
4 in. pot	6 to 10 in.....	.40	
PITTOSPORUM Golden King (8-9)			
4 in. pot	2 to 3 ft.....	.40	
tobira (8)			
gal. 1	to 1½ ft.....	.45	.40

BROAD LEAVED EVERGREENS

PROTEA cynaroides (9½)	10	100
HONEYPOT PROTEA	rate	rate
4 in. pot 6 to 8 in.....	.75	
PRUNUS laurocerasus (6-7)		
ENGLISH LAUREL		
3 to 3½ ft.....	2.25	2.00
laurocerasus Roundleaved (6-7)		
4 to 5 ft.....	2.75	
3 to 4 ft.....	2.25	
PYRACANTHA formosana splendens (8-9)		
SPLENDID FIRETHORN		
4 in. pot 1½ to 2 ft.....	.45	
San Jose Firethorn (new) (7)		
Origin uncertain but we consider it a spontaneous hybrid between P. formosana and yunnanensis. Anyway it bears the largest red berries we have ever seen on any Pyracantha and plenty of them.		
gal. 4 to 5 ft.....	.80	
gal. 3 to 4 ft.....	.65	.60
gal. 2 to 3 ft.....	.55	.50
4 in. pot 1½ to 2 ft.....	.45	.40
4 in. pot 1 to 1½ ft.....	.40	.35
RAPHIOLEPIS indica rosea (7) (sold)		
ROMNEYA coulteri (4-5)		
MATILIJA POPPY		
4 in. pot.....	.40	.35
SARCOCOCCA hookeriana humilis (7)		
SMALL HIMALAYA SARCOCOCCA		
The Sarcococcas are most beautiful white flowering, shade-loving shrubs. This one is of low spreading habit and bears black berries.		
4 in. pot 4 to 6 in.....	.45	.40
ruscifolia (7)		
FRAGRANT SARCOCOCCA		
Growth comparatively erect. Berries red.		
1½ to 2 ft.....	1.25	
4 in. pot 6 to 8 in.....	.45	.40
saligna (7)		
WILLOWLEAF SARCOCOCCA		
Growth vigorous and erect. Leaves long and willow-like. Profuse yellow flowers in early winter followed by attractive purple berries.		
3 to 4 ft.....	1.50	
SCHOTIA latifolia (new) (9½-10)		
4 in. pot 1½ to 2 ft.....	.55	.50
STROPHANTHUS capensis (9½)		
(S. speciosus)		
An interesting South African shrub sometimes called "Tailflower" as the ends of the petals are prolonged into slender tails about 1 or 1½ inches long. Flowers produced very freely are yellow marked red.		
4 in. pot 1 to 1½ ft.....	.45	.40
TIPUANA tipu (9½)		
COMMON TIPUTREE		
gal. 2 to 3 ft.....	.50	
TRACHELOSPERMUM jasminoides (8-9)		
CHINESE STARJASMINE		
When field grown this loses its climbing habit and becomes a good-sized bush which is a veritable fountain of fragrance at blooming time.		
1½ to 2 ft.....	1.30	1.20

BROAD LEAVED EVERGREENS

VIBURNUM burkwoodi (5)	10	100
BURKWOOD VIBURNUM	rate	rate
2 to 3 ft.....	2.25	
1½ to 2 ft.....	1.60	
gal. 1 to 1½ ft.....	.65	.60
4 and 5 in. pot 12 to 15 in.....	.50	.40

cinnamomifolium (8)

CINNAMON VIBURNUM

This fine shrub resembles *V. davidi* but has larger leaves, also grows faster. Habit is fairly erect instead of low and widely spreading.

1½ to 2 ft.....	2.00	
1 to 1½ ft.....	1.50	

davidi (7)

DAVID VIBURNUM

4 in. pot 6 to 8 in. berried.....	.65	.60
4 in. pot 6 to 8 in. not berried.....	.55	.50

rhytidophyllum (5)

LEATHERLEAF VIBURNUM

We see no reason why this excellent hardy shrub should not be more widely planted, especially where something fairly large is wanted. The long, narrow, deeply wrinkled leaves are striking and while the flowers are not handsome they are followed by large clusters of bright red berries which later turn black about when the birds are ready to eat them.

4 to 5 ft.....	2.00	
3 to 4 ft.....	1.75	1.60
2 to 3 ft.....	1.50	1.40
1½ to 2 ft.....	1.25	1.20
1 to 1½ ft.....	1.10	1.00

XYLOSMA senticosa (Myroxylon senticosum) (9)

SHINY XYLOSMA

4 in. pot 2 to 3 ft.....	.45	.40
4 in. pot 1 to 1½ ft.....	.35	.30

Flowering Fruit Trees

All plants in this section will be dug "bare roots" unless otherwise stated. Our Almonds, Apricots, Cherries, Peaches and Plums are grown outside the Peach Root Borer district so can be shipped anywhere.

FLOWERING ALMONDS

Sold

FLOWERING APPLES

(Flowering Crabs)			10 rate	100 rate
B 4	to 5	ft.....	.75	
C 3	to 4	ft.....	.60	
D 2	to 3	ft.....	.50	

Letters after varieties show sizes available.

Aldenham, CD, semi-double red.

Arnold, D, single pink.

Dolga, BD, single white.

Hopa, BC, single rose.

Lemoine, CD, purple leaved, red flowers.

Magdeburg, BCD, large double rose flowers.

Sargent, B, low shrub, flowers white.

Tea (*M. theifera*), C, single white fragrant flowers.

FLOWERING APRICOTS

Sold

FLOWERING CHERRIES

ERECT

A 6	to 7	ft.....	1.35	1.25
B 5	to 6	ft.....	1.10	1.00
C 4	to 5	ft.....	1.00	.85
D 3	to 4	ft.....	.75	.65
E 2	to 3	ft.....	.55	.50

Letters after varieties show sizes available.

Double Flowering

Amanogawa, B, pink, slender upright habit.

Fugenzo, CD, deep pink.

Jugatsu, BCDE, pink.

Kanzan, DE, deep pink.

Shirofugen, DE, white and pink.

Shirotae (Mt. Fuji), CDE, pure white.

Shogetsu, D, blush; very profuse.

Tankoshinju (Pink Pearl), E, pink.

Yae Kanzan, DE, deep pink.

Single Flowering

Akebono (Daybreak), CDE, flesh.

Taiwan (*P. campanulata*), DE, red.

WEeping

Sold

FLOWERING PEACHES

Sold

FLOWERING PLUMS

5	to 6	ft.....	.75
4	to 5	ft.....	.65

Bliriana, double pink.

HARDI NESS MAP



HOW TO USE THIS MAP

From it determine what zone you are in. Every item carrying your zone number **or a smaller number** should be hardy with you. If you want to gamble on those rated **one zone greater**, there is at least a chance for success, but two zones greater will probably be hopeless.

For full explanation of the entire system see inside of the front cover.

Deciduous Trees

Unless otherwise stated, all plants in this section will be dug "bare roots."

	10 rate	100 rate
ACER platanoides (3)		
NORWAY MAPLE		
8 to 10 ft.....	1.35	
platanoides schwedleri (3)		
SCHWEDLER MAPLE		
8 to 10 ft.....	1.35	1.25
6 to 8 ft.....	1.20	1.10
5 to 6 ft.....	.90	

BETULA alba (2)		
EUROPEAN WHITE BIRCH		
12 to 14 ft. heavy grade.....	3.50	
12 to 14 ft. usual grade.....	2.75	2.50
10 to 12 ft.....	2.00	1.75
8 to 10 ft.....	1.25	1.00

alba fastigiata (2)

Growth slender and erect (fastigate) about like Lombardy Poplar. Trunk bark white. Leaves much deeper green than in the usual White Birch. A most excellent street tree where space is limited.

6 to 8 ft.....	1.00	.90
5 to 6 ft.....	.75	

Cutleaf Weeping (2) (sold)

Youngs Weeping (2)

6 to 7 ft.....	1.25	1.00
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CRATAEGUS, HAWTHORN

venustula (5)

4 to 5 ft. branched, heavy.....	1.10	1.00
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General Collection (All 4)

All branched trees.

A 8 to 10 ft.....	1.60	1.50
B 6 to 8 ft.....	1.35	1.25
C 5 to 6 ft.....	1.10	1.00
D 4 to 5 ft.....	.85	.80

Letters after varieties indicate sizes available.

carrierei, ABC.

cordata, BC.

Double Pink, B.

Double White, B.

oxyacantha coccinea, BC.

pinnatifida major, B.

FAGUS sylvatica purpurea pendula (4)

WEeping PURPLE BEECH

gal. 3 to 4 ft.....	3.00	
gal. 2 to 3 ft.....	2.00	

DECIDUOUS TREES

		10	100
		rate	rate
FRAXINUS griffithi (7)			
GRIFFITH ASH			
Remarkably beautiful tree of rather slow growth. Has numerous small leaflets of uniform size which are leathery, deep green and very glossy. It looks like an evergreen and holds its foliage until very late in the fall but is entirely deciduous.			
5	to 6 ft.....	.90	.85
4	to 5 ft.....	.75	.70
gal. 3	to 4 ft.....	.55	.50
gal. 2	to 3 ft.....	.45	.40
velutina glabra (7)			
MODESTO ASH			
6	to 8 ft.....	1.10	1.00
GINKGO biloba (4)			
MAIDENHAIR TREE			
4	to 5 ft.....	1.35	
3	to 4 ft.....	1.25	1.00
KOELREUTERIA bipinnata (7)			
BOUGAINVILLEA TREE			
gal. 2	to 3 ft.....	.65	
paniculata (5)			
GOLDENRAIN TREE			
gal. 2	to 3 ft.....	.55	.50
LABURNUM adami (5)			
ADAM LABURNUM			
Rare graft hybrid between Laburnum vulgare and Cytisus purpureus. Makes a small tree bearing flowers of both and even some blended.			
8	to 10 ft.....	1.75	
vossi (5) (sold)			
LIQUIDAMBAR styraciflua (4)			
AMERICAN SWEETGUM			
As this tree is so very hard to transplant from open ground, we grow it only in containers. Then they can safely be removed from cans and shipped bare roots. Please state whether you want them shipped in or out of cans.			
gal. 6	to 8 ft.....	1.15	1.00
gal. 5	to 6 ft.....	.90	.85
gal. 4	to 5 ft.....	.70	.65
4 in. pot 3	to 4 ft.....	.45	
4 in. pot 2	to 3 ft.....	.35	.30
LIRIODENDRON tulipifera (4)			
TULIP TREE			
This is grown in container for precisely the same reason as with Liquidambar.			
gal. 3	to 4 ft.....	.55	
PISTACIA chinensis (7)			
CHINESE PISTACHE			
Greatly prized for the unsurpassed brilliancy of its autumnal color.			
gal. 2	to 3 ft.....	.55	.50

DECIDUOUS TREES

PLATANUS orientalis (5)	10	100
EUROPEAN SYCAMORE	rate	rate
6 to 8 ft.....	1.10	1.00
POPULUS nigra italica (3)		
LOMBARDY POPLAR		
16 to 20 ft.—Call or write for particulars.		
Smaller sizes—(sold)		
ROBINIA hispida macrophylla (5)		
SMOOTH ROSE ACACIA (sold)		
ps. decaisneana (3)		
PINK LOCUST		
A pink flowered, lightly thorned form of Common (Black) Locust but with handsome pink flowers. It grows very rapidly, stands heat and drought so is particularly well adapted to the interior valleys and thrives almost anywhere.		
12 to 14 ft.....	2.25	2.00
10 to 12 ft.....	1.65	1.50
8 to 10 ft.....	1.35	1.25
hyb. Monument (5)		
4 to 5 ft.....	1.15	1.00
TILIA platyphyllos (T. grandifolia) (3)		
LARGELEAVED LINDEN		
6 to 8 ft.....	1.15	
4 to 6 ft.....	.75	

Lilacs

All our Lilacs are budded on Privet. They should be planted about 4 inches deeper than they stood in nursery row which will put them "on own roots" the first season. All plants, regardless of size, are branched.

Demand was so great last season that after booking up advance orders our assortment was very limited. **The situation is even worse this year.** Under the circumstances, we certainly recommend early ordering if you wish to get stock of any of the varieties still unsold, several of which are not available elsewhere in the country.

Numbered varieties have been bred here but not yet fully tested. Our present opinion of their quality can be judged from the group in which each is placed.

To date we have sent out only four named Lilacs of our own origination: Alice Eastwood, Blue Hyacinth, Kate Sessions and Missimo. These are not for sale to the trade generally as exclusive arrangements have been made for their distribution.

We heartily recommend the booklet, "Lilacs for America," which contains a wealth of information including quality ratings on all varieties. It can be had by sending \$1.00 to A. H. Scott Horticultural Foundation, Swarthmore College, Swarthmore, Penn.

LILACS

RECENT EUROPEAN NOVELTIES

and some of the best of our own

	10 rate	100 rate
B 3 to 4 ft.....	2.00	1.75
C 2 to 3 ft.....	1.10	1.00
D 1½ to 2 ft.....	.90	.80
E 1 to 1½ ft.....	.65	.60

Letters after varieties show sizes available.

AMI SCHOTT—BCD. Double deep cobalt blue.

ETNA—E. Single, deep claret purple.

FIRMAMENT—DE. Single, immense panicles; beautiful sky blue.

GEN. PERSHING—DE. Large double flowers of a rich purplish-violet.

LAPLACE—CD. Single dark purple; large pyramidal clusters.

MARCEAU—C. Single; huge claret purple flowers.

MARECHAL FOCH—BDE. Single; immense clusters of carmine-rose flowers.

MARENGO—D. Single, large purplish-lilac.

MASSENA—B. Single, large deep purplish-red.

A.M.R.H.S.

MME. A. GOUCHAULT—C. A fine loose double white; late.

PRODIGE—DE. Single, deep purplish red; huge flowers up to 1½ inch diameter.

C-114—DE. Single purple; free bloomer.

DD-61—E. Single white; late.

DM-83—B. Single; buds red, opening to pink. This seems to be the best single pink we know of. In all probability we will name it, but first want to test it one more season.

E-306—DE. Single blue.

E-403—C. Single violet purple.

SPECIAL LIST

This group includes some slow growers for which we have to charge a little extra.

B 3 to 4 ft.....	1.65	
C 2 to 3 ft.....	1.00	.90
D 1½ to 2 ft.....	.75	.70
E 1 to 1½ ft.....	.60	.55

Letters after varieties indicate sizes available.

ADELAIDE DUNBAR—BCD. Semi-double violet red.

ALEXANDER HAMILTON—CD. Double, violet lavender.

DE MIRIBEL—C. Single purplish-violet.

EARLIEST—CD. Single lavender mauve.

GEORGES BELLAIR—CD. Double; large purplish lilac.

MME. FELIX—CDE. Single, pure white.

PRES. LINCOLN—DE. Single; Wedgewood blue; early.

C-119—D. Single; deep blue; very late.

C-126—CD. Double white; late.

C-136—CD. Single ruddy-purple. Fine clusters.

DD-65—CD. Double; ruddy-mauve.

E-414—CDE. Single; purple.

E-603—BC. Single; rosy purple; long slender spike.

GENERAL COLLECTION

Completely sold out in all varieties and sizes.

Magnolias

It is probably pretty well known that we propagate the most extensive list of Oriental Magnolias in this country. This brings the penalty of greater demand than we have been able to supply even under normal conditions and of course it is worse yet now.

For this reason we are compelled this season not to offer separately plants with flower buds. All advance orders have been booked at a uniform price **regardless of buds or no buds** and the same condition applies to everything offered below. We cannot deviate from this under any circumstances.

Unless otherwise specified all Magnolias offered below will be balled.

SPECIAL LIST

Campbelli (8)

This grand Magnolia from the foothills of the Himalayas has been celebrated in horticultural literature for many decades, but owing to difficulty of propagation there have been only a few trees in the U. S. A. and none of these had been known to flower until the specimen in Golden Gate Park, San Francisco, bloomed in the spring of 1940. The flowers are rosy pink and may range anywhere from 8 to 14 inches wide. It prefers cool, moist conditions, and here anyway does not like full sun when young. All plants offered are grafted on seedling roots. We offered this last season for the first time in this country.

We have some colored halftone plates (made in England, postcard size) of the flowers and will send one on request.

	10 rate
1½ to 2 ft.....	5.00
1 to 1½ ft.....	3.50
4 in. pot 15 to 18 in.....	3.00
4 in. pot 12 to 15 in.....	2.50
4 in. pot 10 to 12 in.....	2.25
4 in. pot 8 to 10 in.....	2.00
hypoleuca (5)	
gal. 1 to 1½ ft.....	1.50
liliflora nigra (5)	
We formerly called this M. liliflora gracilis.	
1½ to 2 ft.....	3.00
macrophylla (5)	
gal. 1 to 1½ ft.....	.75
sinensis (7)	
2½ to 3 ft.....	6.50
2 to 2½ ft.....	5.50
1½ to 2 ft.....	4.00
soulangeana Alexandrina (5)	
1½ to 2 ft.....	2.50
stellata rosea (5) PINK STAR M.	
1½ to 2 ft.....	2.50
stellata rubra (5) RED STAR M.	
1½ to 2 ft.....	4.00
stellata Waterlily (5)	
1½ to 2 ft.....	3.00

10
rate

veitchi (7)

This glorious new variety is a hybrid between the grand but rather tender *M. campbelli* and the pure white, hardy *M. denudata* (*M. conspicua*) resulting in a plant of very vigorous growth bearing enormous flowers which are soft shell pink without a trace of purple. Hitherto we have known it only from descriptions but it flowered here last spring. We were "carried away" by its beauty and predict a grand future for it in American gardens.

3½ to 4	ft.....	12.00
3 to 3½	ft.....	10.00
2½ to 3	ft.....	8.00
2 to 2½	ft.....	6.00
1½ to 2	ft.....	5.00

GENERAL COLLECTION

A 4 to 5	ft.....	5.00
B 3 to 4	ft.....	3.50
C 2½ to 3	ft.....	3.00
D 2 to 2½	ft.....	2.50
E 1½ to 2	ft.....	2.00

Letters after varieties indicate sizes available.

denudata—BCDE

soulangeana (5)—E

soulangeana Burgundy (5)—E

soulangeana Lennei—CDE

soulangeana rustica (5)—CDE

soulangeana San Jose (5)—CDE

stellata (5)—E

We also have a few fine specimens of *stellata*. Call or write for particulars.

Flowering Quinces

All stock is grafted; mainly on Angers Quince.

Without seeing them, anyone can hardly realize how great an improvement has been made in the Flowering Quinces by the 10 or 12 years' work that we have given to breeding them. One good indication is the fact that we have stopped propagating almost all the older sorts as the newer ones are so far superior.

Incidentally, we are open to make exclusive arrangements for the territory east of the Rockies on some of our new originations in this group. If interested please write for particulars.

CATHAYENSIS HYBRIDS (5-6)

A.M.C.H.S. — A.M.R.H.S.

These are a new and distinct hybrid species obtained in our nursery by crossing *C. superba corallina* with *C. cathayensis*. The plants are vigorous growers, make short laterals freely and are heavy bloomers. Some are extremely early commencing to bloom in December and January here. All have a second crop and some a third. Fruit very large.

FLOWERING QUINCES

CATHAYENSIS HYBRIDS (continued)

This hybrid group was granted an Award of Merit by the California Horticultural Society in 1939. We are now very proud to report that the same distinction was given it by the **Royal Horticultural Society of England** in 1943. It was conferred specifically on the variety *Enchantress*.

			10 rate	100 rate
A 4	to 5	ft.....	1.55	1.50
B 3	to 4	ft.....	1.30	1.25
C 2	to 3	ft.....	1.10	1.00
D 1½	to 2	ft.....	.80	.75
E 1	to 1½	ft.....	.65	.60

Letters after varieties indicate sizes available.

Enchantress—BC. Large shell pink. Bicolored.

Fire—CE. Brilliant red; early. This is the particular variety that was given the A.M.C.H.S.

Masterpiece—ABC. Rosy-scarlet.

Mt. Everest—ABC. White.

Pink Beauty—BCD. Pink.

Rosemary—ABC. Deep rose.

San Jose (#317)—ABCD. Deep rose. This was tested and named by one of the leading English nurserymen, George Jackman & Son of Woking, originators of the famous *Clematis jackmani*, who will introduce it there. They recently wrote us "Your Flowering Quince #317 certainly is a superb variety which will have a definite future in this country." Stock is very limited this season, but we want to get the variety "on record".

Sunset Glow—ABC. Red to dark rose.

#326—BCD. Brilliant rose red.

#327—CDE. Bright rose.

#338—CDE. Appleblossom; late.

DR-51—BCD. Brilliant red.

Dwarf Type

This variety is entirely unique in the *Cathayensis* Hybrids. Most of them by their great vigor showed the prepotency of the *Cathayensis* "blood", but this one tends toward the *Japonica* side of the *Superba* hybrid which gives it small fruit, a low compact habit and a slight orange cast to the flowers. It should be hardier than the main group, probably safe in Zone (5). Very interesting from a genetic viewpoint as well as being a handsome shrub. It is dwarf only by comparison with the other *Cathayensis* Hybrids as it makes a shrub of moderate size. We are using it as a parent and hope for some interesting results.

#304—CDE. Dark red.

SUPERBA GROUP (4)

Hybrids (*lagenaria* x *japonica*) of medium height and growth; fruit of medium size.

B 3	to 4	ft.....	1.10	1.00
C 2	to 3	ft.....	.90	.85
D 1½	to 2	ft.....	.75	.70
E 1	to 1½	ft.....	.65	.60

Corallina—CD. Coral.

Coral Sea—Not for sale east or west.

Crimson and Gold—Sold.

Early Appleblossom—BCDE.

Early Orange—BCD.

FLOWERING QUINCES

	10 rate	100 rate
SUPERBA GROUP (continued)		
Juliet —C. Soft coral pink, charming color; free blooming; very early with a later second crop. This variety is for sale only west of the Rockies. Eastern nurserymen are referred to Wayside Gardens, Mentor, Ohio, who have the exclusive rights there for this also Coral Sea and Stanford Red.		
Knap Hill Scarlet —C.		
Stanford Red —C. The situation is the same as with Juliet.		
#333A—B. Coral, lighter center.		
#337—C. Orange-scarlet, huge.		
#339—CD. Orange-red.		
#350—B. Salmon; enormous.		
DC-7—CE. Ruddy-orange.		
DC-12—CDE. Shrimp pink.		
DN-4—BCDE. White.		

LAGENARIA GROUP (4)

Special Varieties

C 2 to 3 ft.....	1.10	1.00
D 1½ to 2 ft.....	.80	.75
E 1 to 1½ ft.....	.65	.60
DN-10 —CDE. Enormous white flowers often over 2¼ inches wide.		
DC-10 —CDE. Our first double red seedling. Color is pure deep red with no orange cast. If it stands up well under further test it will certainly be named.		

General Collection

B 3 to 4 ft.....	.90	.85
C 2 to 3 ft.....	.65	.60
D 1½ to 2 ft.....	.55	.50
E 1 to 1½ ft.....	.45	.40
Appleblossom —BCDE.		
Candida —BCDE. White.		
Grandiflora —CDE. Lemon and pink.		
Nivalis —BCDE. White.		

Miscellaneous

C. japonica #330 (4) Large orange.		
2 to 3 ft. wide.....	.90	.85
C. sinensis (5) Pink.		
A little known thornless species of erect growth which bears single, really pink, sweetly fragrant flowers nearly 2 inches wide. These are followed by very large fruits as much as 6 or 7 inches long and extremely aromatic. Foliage colors well in the fall.		
4 to 6 ft. tall.....	1.25	

Deciduous Shrubs

Unless otherwise stated all plants in this section will be dug "bare roots".

	10 rate	100 rate
ACER palmatum (5)		
JAPANESE MAPLE		
Oshiu Beni		
One of the very few purple leaf varieties which holds its color all summer.		
4 in. pot 1½ to 2 ft.....	1.00	.90
BERBERIS aggregata barbarossa (5)		
4 in. pot 2 to 3 ft.....	.35	.30
CERATOSTIGMA willmottianum (7)		
CHINESE PLUMBAGO		
2 to 2½ ft.....	.65	.60
CHILOPSIS linearis (7)		
DESERT WILLOW		
gal. 2 to 3 ft.....	.50	.40
CHIMONANTHUS praecox grandiflora (7)		
IMPROVED WINTERSWEET		
2 to 3 ft.....	.75	.70
CORNUS florida rubra (4)		
RED FLOWERING DOGWOOD		
3 to 4 ft.....	2.00	
2 to 3 ft.....	1.35	1.25
1½ to 2 ft.....	1.10	1.00
gal. 1 to 1½ ft.....	.85	.80
kousa (5)		
KOUSA DOGWOOD		
4 in. pot 2 to 3 ft.....	.45	
CYTISUS purpureus (5)		
PURPLE BROOM		
4 in. pot 6 to 8 in.....	.45	
DAUBENTONIA tripetti (8½)		
"SCARLET WISTERIA TREE"		
No shrub or small tree makes a better showing in our climate. Blooms all through the summer when flowers are scarce.		
gal. 1½ to 2 ft.....	.55	.50
4 in. pot 1½ to 2 ft.....	.45	.40
ELEAGNUS multiflora (4)		
CHERRY ELEAGNUS		
Bears a wealth of large, attractive, cherry-like red fruit. A good thing.		
4 to 6 ft. heavy.....	1.00	
EUONYMUS oxyphyllus (5)		
Has unusually large leaves which take on a fiery red color in fall. Very striking!		
3 to 4 ft.....	1.00	
FRANKLINIA alatamaha (5)		
FRANKLINIA		
3 in. pot 8 to 12 in.....	.60	.50

DECIDUOUS SHRUBS

PAEONIA suffruticosa (5)	10	100
TREE PEONY	rate	rate
Our seedlings grown from the finest named varieties are locally famous with demand far exceeding supply. Ordinarily we do not sell plants until they have been flowered and individually recorded but this season we have about 200 which have not yet bloomed. These must be moved or sold so we have decided to sell them. The quality of the flowers is a gamble, but we have never had a single show up yet and some have been so remarkably fine that we have refused to sell and kept as stock plants. We think all who buy will get good value for their money. The majority should bloom this spring. All others both grafted and seedlings are sold for this season.		
balled 8 yr. sdlgs.....	4.00	
balled 6 yr. sdlgs.....	3.00	
balled 4 yr. sdlgs.....	2.50	
PHILADELPHUS		
Atlas—Sold		
Belle Etoile (5)		
Growth bushy. Flowers white with purple "eye". Free blooming; richly fragrant; thoroughly fine. We consider this the finest of all.		
3 to 4 ft.....	1.10	1.00
2 to 3 ft.....	.75	.65
1½ to 2 ft.....	.55	.50
Coupe d'Argent (5)		
Pure white; large.		
1 to 1½ ft.....	.45	.40
Virginal—Sold		
PRINSEPIA sinensis (4)		
CHERRY PRINSEPIA		
4 in. pot 1 to 1½ ft.....	.35	.30
PUNICA (7) POMEGRANATE		
granatum nana		
DWARF POMEGRANATE		
balled 2 to 2½ ft.....	1.50	1.25
balled 1½ to 2 ft.....	1.15	1.00
granatum nana plena		
DOUBLE DWARF POMEGRANATE		
4 in. pot 4 to 6 in.....	.40	.35
RHUS copallina (4)		
FLAMELEAF SUMAC		
Autumnal foliage intense fiery red. Unsurpassed in that respect in this climate.		
gal. 2 to 3 ft.....	.45	.40
STYRAX japonica (5)		
JAPANESE SNOWBELL		
4 in. pot 1½ to 2 ft.....	.45	.40

DECIDUOUS SHRUBS

	10 rate	100 rate
VIBURNUM		
We believe that the remarkably fine new oriental Viburnums are going to make a great hit with the gardening public. Many of them bear brilliant red berries in great profusion, and now that Coton-easters and Pyracanthas have become so common the gardening public is sure to want something different. These will certainly "fill the bill." Some that do not bear red berries are among the most beautiful and striking flowering deciduous shrubs with a further advantage that quite a few are intensely fragrant.		
betulifolium (5)		
BIRCHLEAF VIBURNUM		
Vigorous large shrub bearing masses of red berries.		
3 to 4 ft.....	.90	.80
2 to 3 ft.....	.75	
gal. 1½ to 2 ft.....	.55	
4 in. pot 1½ to 2 ft.....	.45	.40
carlesi (4)		
KOREANSPICE VIBURNUM		
2 to 2½ ft.....	1.75	1.60
1½ to 2 ft.....	1.50	1.35
erubescens (5)		
Even for foliage alone this is a remarkably handsome shrub. Leaves are large and lustrous with red stalks. The faintly fragrant white flowers are borne freely in long racemes or drooping panicles and are followed by berries, at first red and finally becoming black. It looks very good to us.		
1 to 1½ ft.....	.90	
fragrans (5)		
FRAGRANT VIBURNUM		
Small shrub of rather slow growth bearing superbly beautiful clusters of pink, intensely fragrant flowers in late fall or early spring. Sometimes blooms in winter. Very scarce.		
balled 2 to 2½ ft.....	1.75	
balled 1 to 1½ ft.....	1.25	
grandiflorum (new) (7)		
4 in. pot 8 to 12 in.....	.80	
juddi (new) (4)		
JUDD VIBURNUM		
A recent hybrid, V. carlesi x bitchuiense, originated by W. H. Judd of Arnold Arboretum.		
4 in. pot 8 to 10 in.....	.85	
sargentii (4-5)		
SARGENT CRANBERRYBUSH		
Foliage resembles common Snowball. Bears 4 inch wide clusters of white flowers, small at the center but 1 inch across around the outside. Berries are scarlet.		
4 in. pot 1 to 1½ ft.....	.45	.40
setigerum (theiferum) (5)		
TEA VIBURNUM		
3 to 4 ft.....	1.75	

DECIDUOUS SHRUBS

WEIGELA (5)	10	100
Fairy (new, soft pink)	rate	rate
2 to 3 ft.....	.80	
1 to 1½ ft.....	.45	
Floreal		
This has been one of our favorites for years and we have never had enough to supply demand. Flowers, very large and very early, are a blend of carmine and pink.		
1½ to 2 ft.....	.75	.70
1 to 1½ ft.....	.55	.50

Climbers

BOMAREA caldasiana (8)		
CALDAS BOMAREA		
The Bomareas are gorgeous Chilean climbers which here usually behave like herbaceous perennials, dying back to the ground each winter but throwing up strong flowering shoots each season. The large tubular flowers, borne in large terminal clusters, are usually orange and red.		
4 in. pot .....	.45	.40
DIOCLEA glycinoides (9)		
SCARLET WISTERIA		
Semi-evergreen small vine bearing clusters of brilliant red pea-shaped flowers all summer. Very showy.		
4 in. pot 1½ to 2 ft.....	.45	
4 in. pot 1 to 1½ ft.....	.35	.30
HARDENBERGIA Hardy Violet (9)		
4 in. pot 1 to 1½ ft.....	.45	.40
HIBBERTIA volubilis (9½-10)		
GUINEAFLOWER		
4 in. pot 6 to 8 in.....	.45	.40
JASMINUM stephanense (7)		
STEPHAN JASMINE		
4 in. pot 1½ to 2 ft.....	.35	.30
LONICERA tellmanniana (5)		
Flowers are said to be the largest of any hardy honeysuckle.		
4 in. pot 1½ to 2 ft.....	.45	.40
PILEOSTEGIA viburnoides (7)		
Excellent evergreen climber for shady location. Leaves like English Laurel; flowers white in large loose umbels in late summer. The plants in gallon size are of flowering age.		
gal. 1½ to 2 ft.....	.60	.50
4 in. pot 8 to 12 in.....	.45	.40
4 in. pot 4 to 6 in.....	.35	.30
SCHISANDRA propinqua (7)		
ANGLETWIG MAGNOLIAVINE		
4 in. pot 8 to 12 in.....	.45	.40

CLIMBERS

TRACHELOSPERMUM asiaticum (7)	10	100
(<i>T. divaricatum</i>)	rate	rate
Flowers primrose yellow with orange eye.		
4 in. pot 8 to 12 in.....	.45	.40
japonicum (8)		
Handsome vine with bronzy new growth and later showing white veins in leaves. We have had no flowers as yet so do not know their color. If anyone can tell us we will appreciate that information.		
4 in. pot 1 to 1½ ft.....	.55	
longifolium (9)		
Has large long leaves. As to flowers the situation is the same as with preceding species.		
4 in. pot 1 to 1½ ft.....	.55	.50
VITIS kaempferi (V. coignetiae) (5)		
GLORYVINE GRAPE		
Grown for the gorgeous autumnal tints of its very large round leaves.		
3 and 4 in. pot 1½ to 2 ft.....	.45	

GRAFTED WISTERIAS

WISTERIA Vine Form are completely sold out in all varieties and sizes.

STANDARD OR TREE WISTERIAS

Very scarce this season.

NEW AND SPECIAL GROUP

W Extra Heavy Specimens.....	15.00
X Heavy Specimens	12.50
Y Specimens	10.00
Z Extra Heavy Grade	7.50
A Heavy Grade	4.50
B Regular No. 1 Grade.....	3.00
floribunda Issai—WXB	
floribunda longissima alba—XYZAB	
floribunda Royal Purple—Sold	

GENERAL COLLECTION

W Extra Heavy Specimens	12.50
X Heavy Specimens	10.00
Y Specimens	7.50
Z Extra Heavy Grade.....	5.00
A Heavy Grade	3.50
B Regular No. 1 Grade.....	2.50

Letters after varieties show sizes available.

floribunda—WX
floribunda alba—WXYB
floribunda longissima—B
floribunda rosea—Z
sinensis—all sizes sold
venusta alba—WX

STANDARD WISTERIA GRADING

	diam. of stem at 1 ft.	width of head
W Extra heavy specimen.....	over 1¾ in.	6 ft. or more
X Heavy specimen	1½ to 1¾ in.	5 ft. or more
Y Specimen	1¼ to 1½ in.	about 4 ft.
Z Extra heavy grade.....	7⁄8 to 1¼ in.	about 3 ft.
A Heavy grade	5⁄8 to 7⁄8 in.	about 2½ ft.
B Regular #1 grade.....	½ to 5⁄8 in.	about 2 ft.
C Light grade	under ½ in.	under 2 ft.

Miscellaneous

DORYANTHES palmeri (9)	10	100
SPEARLILY	rate	rate

Only those who have seen this in bloom can believe it! Generally speaking it is on the order of an Agave ("Century Plant"). When ready to bloom it sends up a flowering stem from 8 to 25 ft. high crowned by a cylindrical spike of red flowers, several feet tall and 8 to 12 inches in diameter. It belongs to the Amaryllis family and is a native of Australia. Plants offered are young seedlings.

3 in. pot45	.40
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HEDGE PLANTS

California Privet—field grown

1½ to 2 ft.....	\$50.00 per 1000
1 to 1½ ft.....	\$40.00 per 1000
(No orders for less than 250 plants)	

Japanese Privet—seedlings

2 to 3 ft.....	\$ 7.00 per 100
(No orders for less than 100 plants)	

Stock to Grow On

INCLUDING MANY NEW THINGS

Everything offered below is high grade material which we have grown primarily for our own use but of which we have more than we need for our own planting.

QUANTITY RATES. Not less than 5 of a kind and size will be booked. 25 or more of one kind and size will take 100 rates; less take 10 rates.

PACKING. Free in lieu of cash discount if remittance in full accompanies order; otherwise at cost.

ABBREVIATIONS. 2½p etc., means of course from 2½ inch, etc., pots.

HARDINESS. For hardiness ratings see main part of this list.

CONIFERS

CEDRUS libani sargentii , 4p 8-12 in.....	.50	.45
CHAMAECYPARIS laws. fletcheri , 3p 8-12 in. .40	.40	.35
2½p 4-6 in. ....	.18	.15
" laws. grandis , 3p 4-6 in.....	.30	.25
2½p 2-4 in.....	.20	.18
" laws. hillieri , 4p 8-12 in.....	.45	.40
" laws. knowefeldensis , 3p 4-6 in.....	.35	.30
" laws. nidiformis , 3p 6-8 in.....	.40	.35
3p 4-6 in. ....	.30	.25
JUNIPERUS chinensis pfitzeriana , 4p 8-12 in. .40	.40	.35
2½p 6-8 in. ....	.20	.18
" communis compressa (new) , 2½p 2-4 in. .30	.30	.25
PICEA pungens kosteriana , 4p 6-8 in.....	.55	.50
SEQUOIA sempervirens , 2½p 3-4 in.....	.18	.15

BROAD LEAVED EVERGREENS

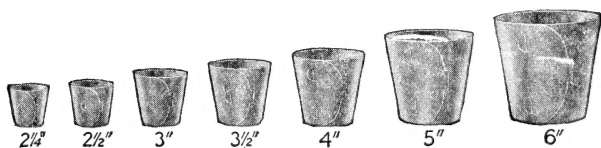
	10 rate	100 rate
ABELIA Edw. Goucher, 4p 6-8 in.....	.40	.35
AZARA integrifolia, 2½p 4-6 in.....	.25	.20
COLEONEMA pulchrum, 2½p 4-6 in.....	.15	.12
CORREA harrisi (new), 2½p 4-6 in.....	.30	.25
“ magnifica, 2½p .....	.25	.20
COTONEASTER conspicua decora, 4p 6-8 in.	.35	.30
ILEX aquifolium Van Tol, 4p 6-8 in. grafted....	.45	.40
“ pernyi veitchi, 4p 6-8 in. grafted.....	.45	.40
OSMANTHUS ilicifolius Silver Rim, 4p 6-8 in	.45	.40
PHOTINIA arbutifolia, 2½ 3-4 in.....	.18	.15
PYRACANTHA coccinea lalandi, 2½p 1-1½ ft	.18	.15
VIBURNUM burkwoodi, 2½p 3-4 in.....	.20	.18

DECIDUOUS SHRUBS

BERBERIS hyb., rubrostilla, 2½p 8-12 in.....	.30	.25
DAUBENTONIA tripetti, 2½p 1-1½ ft.....	.20	.18

CLIMBERS

JASMINUM stephanense, 2½p 1-1½ ft.....	.18	.15
LONICERA tellmanniana, 2½p 8-12 in.....	.20	.18

Bird's IMPROVED NEPONSET Flower Pots

We are agents for Bird & Son's famous Neponset Paper Pots. The green pots, now greatly improved, are used for growing. The red pots are used for shipping.

We sell only in unbroken case lots. Prices on green pots are at factory in Massachusetts for direct shipment to buyer.

Prices on red pots include freight to any point on the Pacific Coast if ordered for shipment direct from the factory; otherwise, f.o.b. San Jose. On orders from other parts of the country a credit will be allowed for difference in freight.

Size	Quantity per case	Price per 1000 Red	Green
2 inch	1000	\$ 4.50	\$ 5.80
2½ inch	1000	5.00	6.35
3 inch	1000	6.50	7.25
4 inch	500	11.00	10.00
5 inch	500	15.00	15.75
6 inch	500	20.00	20.00

Special rates on request for unusually large quantities.

PLEASE NOTE

All summer prices and other quotations not accepted to date are hereby cancelled.

Prices. All prices herein are **strictly net**, to the trade only and for goods at our nursery unless otherwise stated. This list means what it says both as to prices and terms, and we do not deviate from it.

Pots. Prices of pot-grown stock **do not include the clay pots** and unless otherwise instructed, plants will be shipped without them. If wanted in the pots, they will be charged for at cost, but may be returned and full credit will be given.

Specimens. Prices herein are for average good plants but selected specimens will be charged for extra at actual value.

Terms. To buyers of known or established credit, 60 days net from date of invoice. Otherwise cash with order or 25% with order, balance C.O.D. No "cash discount" except as stated under "Packing" below.

Quantities. Five or more plants of one kind and size will be supplied at 10 rate; 25 or more at 100 rate; for less than 5 of one kind and size add 20% to 10 rate unless it is \$2.00 or more, in which case there will be no surcharge. This arrangement is to avoid cluttering up this list with needless "each rates."

Grading. Plants that are wider than tall are graded by width.

Packing. At cost as usual, including paper pots if used. Plants will be packed to secure lowest possible freight classification consistent with the nature of the goods shipped. For many years we have given free packing when cash came with order. As things are now we can do this only if cost of packing does not exceed 5%. If it does, we will credit the 5% and charge for balance which can be remitted later.

Shipping. Our responsibility ceases when goods are delivered to transportation company in good order. They travel at buyer's risk. Please state distinctly whether you wish goods shipped by freight, express, or truck line.

Complaints. Must be made within 10 days after buyer receives the goods.

IMPORTANT NOTICE FOR EASTERN NURSERYMEN

Out here everything east of the Rockies is "Eastern"!

During January and February we ship several heated refrigerator cars to Atlantic Coast and mid-western points. Where size of order justifies, we can nearly always arrange for carload service to destination or some nearby point. The total cost of each car is prorated among all customers who have goods in it.

For years we have also safely made l.c.l. spring shipments to any eastern points by using the southern route via New Orleans or St. Louis. This brings the material to customers at proper time and avoids the freezing weather of the northern route. The freight rate is the same. Up to time of going to press, no restriction has been made to prevent this.

ROSES

In spite of the fact that Roses are one of our most important lines it is several years since we have offered any in our annual list. This is of course because all have been sold before November.

We grow three types:

Bush and Climbing for garden use;

Standard or Tree for garden use;

Florist Roses for forcing under glass.

The present situation is:

All types are entirely sold.

We have already commenced to book advance orders on

No. 1 grade Tree Roses for season 1945-46

Price is "open" and to be set about June 1st. This season's price was \$1.50. We think it will probably be the same for next season but don't care to decide now. If interested call or write for further particulars.

We strongly urge ordering your Tree Roses now for next season as there is every reason to expect that demand will again exceed supply.

GARDEN ARISTOCRATS

This is the title of our annual booklet which contains considerably more descriptive material than this list and also includes quite a number of very new things of which the present supply is too small to be offered at wholesale.

In February we will mail a copy to every nurseryman in Washington, Oregon and California whose name is on our mailing list and shall be glad, upon request, to send a copy to any nurseryman elsewhere.

LILAC SHOW

Our annual April show which will be held here at the nursery gives a chance to observe the latest European varieties and also to see what progress we are making in our 13 years' work breeding new kinds.

Nurserymen in the San Francisco Bay region will be notified of date by post card which will be sent on request to any address.

Come if you can!

W. B. CLARKE & CO.

San Jose 2, California